

WHAT IS CLAIMED IS:

1. A flexible substrate comprising:

a plurality of terminal blocks, each of which has a plurality of electrode terminals,

the plurality of terminal blocks including a first terminal block and a second terminal blocks having different terminal pitches,

a post-thermal-compression-bonding elongation compensation amount being set for each terminal block in accordance with the terminal pitch thereof.

2. The flexible substrate as set forth in Claim 1, wherein:

per terminal block, a line width and a space width of the terminal electrodes are so set as to absorb accumulated elongation and misalignment caused after the thermal compression bonding.

3. The flexible substrate as set forth in Claim 1, wherein:

the first terminal block has a terminal pitch smaller than a terminal pitch of the second terminal block;

a ratio of the line width over the terminal pitch, of the second terminal block is smaller than a ratio of the

line width over the terminal pitch, of the first terminal block.

4. The flexible substrate as set forth in Claim 1, comprising:

a dummy terminal block in non-formation areas in which the electrode terminals are not provided, the dummy terminal block having a plurality of dummy electrode terminals.

5. The flexible substrate as set forth in Claim 4, wherein:

the dummy electrode terminals are identical with the electrode terminals of one of the terminal blocks.

6. The flexible substrate as set forth in Claim 4, wherein:

the dummy electrode terminals have the same terminal pitch as the electrode terminals of one of the terminal blocks.

7. The flexible substrate as set forth in Claim 3, comprising:

a dummy terminal block in a non-formation area in which the electrode terminals are not provided, the

dummy terminal block including a plurality of dummy electrode terminals having the same terminal pitch as the first terminal block.

8. A liquid crystal display module comprising a flexible substrate, wherein:

the flexible substrate includes:

a plurality of terminal blocks, each of which has a plurality of electrode terminals,

the plurality of terminal blocks including a first terminal block and a second terminal blocks having different terminal pitches,

a post-thermal-compression-bonding elongation compensation amount being set for each terminal block in accordance with the terminal pitch thereof.

9. A method of manufacturing a liquid crystal display module in which a liquid crystal substrate is connected with a flexible substrate including a plurality of terminal blocks, each of the plurality of terminal blocks having a plurality of electrode terminals, and the plurality of terminal blocks including a first terminal block and a second terminal blocks having different terminal pitches, the method comprising the steps of:

performing compression bonding of a test flexible substrate made of the same material as the flexible substrate and including a plurality of terminal blocks having a predetermined terminal pitch;

measuring an amount of a size change in each terminal block, the size change caused by the compression bonding;

determining a compensation amount of the terminal pitch of each terminal block, based on the change amount in the size thereof;

setting terminal pitches of the flexible substrate by compensating the terminal pitches of the test flexible substrate by the compensation amount;

manufacturing the flexible substrate so that the flexible substrate has the thus set terminal pitches; and

performing thermal compressing bonding of the flexible substrate so as to connect the flexible substrate with the liquid crystal display apparatus,

wherein, in the step of determining, the compensation amount is determined for each terminal block having in accordance with the terminal pitch thereof.

10. The method as set forth in Claim 9, wherein:

in the step of measuring, a change amount in a

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distance between outmost terminal electrodes, is measured, the outmost terminal electrodes located on both edges of each terminal block.